

Fond du Lac, WI 54936-1939

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FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. APPLICATION NO. FILING DATE 10/734,845 12/12/2003 M09697 1979 Rodney M. Caldwell **EXAMINER** 7590 11/02/2005 William D. Lanyi, Esq. SMALLEY, JAMES N Mercury Marine ART UNIT PAPER NUMBER W6250 Pioneer Road P.O. Boix 1939 3727

DATE MAILED: 11/02/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILLING DATE OF THIS COMMUNICATION.  - Estensinos of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailling date of this communication.  - If No period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any seared patent term adjustment. See 37 CFR 1.704(b).  - Status  1) Responsive to communication(s) filed on 28 July 2005.  2a) This action is FINAL.  2b) This action is non-final.  3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.  Disposition of Claims  4) Claim(s) 1 and 3-20 is/are pending in the application.  4a) Of the above claim(s) is/are withdrawn from consideration.  5) Claim(s) 1, 3-9 and 18-20 is/are allowed.  6) Claim(s) 10 and 12-17 is/are rejected.  7) Claim(s) 11 is/are objected to.  8) Claim(s) 11 is/are objected to.  8) Claim(s) are subject to restriction and/or election requirement.  Application Papers  9) The predification is objected to by the Examiner.  Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).		Application No.	Applicant(s)	
James N. Smalley   3727				
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Attachment(s)	* See the attached detailed Office action for a list of the certified copies not received.			
Attachment(s)				
1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date  5) Notice of Informal Patent Application (PTO-152) 6) Other:	3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	5) Notice of Informal P		

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### **DETAILED ACTION**

## Claim Rejections - 35 USC § 103

1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

2. Claims 10 and 12-17 are rejected under 35 U.S.C. 103(a) as being unpatentable over Griffin US 2,298,938 in view of Adams US 4,285,440.

Griffin '938, in the embodiment of figure 2, teaches a cup member (18a) retained by the threading structure, and in communication with a vent opening (17).

The reference fails to teach a seal with the flange disposed between the top of the cap and the seal. However, Examiner notes the cup flange is formed of a resilient material as taught in col. 2, line 5, for sealing against the neck opening.

Adams '440 teaches it is known to place a sealing gasket (25) underneath a cup flange. It would have been obvious to one having ordinary skill in the art at the time the invention was made to modify the closure cap of Griffin '938, forming a sealing gasket as a separate component from the cup flange, in a configuration taught by Adams '440, because it has been held that constructing a formerly integral structure in various elements involves only routine skill in the art. *Nerwin v. Erlichman*, 168 USPQ 177, 179.

# Response to Arguments

3. Applicant's arguments with respect to claims 10-17 have been considered but are moot in view of the new ground(s) of rejection.

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### Allowable Subject Matter

4. Claims 1, 3-9 and 18-20 are allowed.

5. Claim 11 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

#### Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to James N. Smalley whose telephone number is (571) 272-4547. The examiner can normally be reached on M-Th 9-6:30, Alternate Fri 9-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor,

Nathan Newhouse can be reached on (571) 272-4544. The fax phone number for the organization where
this application or proceeding is assigned is 571-273-8300.

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